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Sony Corporation

No. HDCM17-042-TN

Technical News

Issued : June 5, 2017

Subject: Software Release [SDP: V3.02]

[Applicable Model]

| Model / Destination | Serial Number | Number of Unit |
|---------------------|---------------|----------------|
| HDCU1700 CED | | |
| HDCU1700 SY3 | | |
| HDCU1700 SYL | | |
| HDCU2000 CED | | |
| HDCU2000 E2 | | |
| HDCU2000 E3 | | |
| HDCU2000 J2 | | |
| HDCU2000 UC5 | | |
| HDCU2080 CNB | | |
| HDCU2500 CED | | |
| HDCU2500 SY3 | | |
| HDCU2500 SYL | | |
| HDCU2580 CNB | | |
| HKCU1001 SYM | | |
| HKCU1003 SYM | | |
| HKCU2007 SY | | |
| HKCU2040 SY | | |

[Description]

The SDP-PLD V3.02 of HDCU2000 series is released to correct the error that a noise is rarely superimposed on PGM audio with SDP-PLD V3.01.

* After performing HDCM17-003R, upgrade to this version.

[Change Point]

<Error Correction>

Since there is rarely a unit that a noise is superimposed on PGM audio, the timing limitation of audio data is changed and improved.

[Preparation]

<Software File>

| File name | Update target | Version |
|-----------------|---------------|---------|
| E-000-005-26-15 | PLD (SDP-17) | V3.02 |

* Software tool to upgrade PLD

DLT_v35.exe

Software tool to upgrade PLD

DLT30_install.pdf DLT_v35

install guide (Japanese)

DLT30_install_E.pdf DLT_v35

install guide (English)

As for obtaining these files, refer to HDCM12-041.

* Please contact to your local Sony's service office for obtaining the software tool.

<Tool to upgrade PLD>

- Personal computer

OS: Windows 2000/XP, with USB port

The above software tool to upgrade the PLD must be installed in advance.

- PLD download tool (cable) Part. No J-7120-220-A

[Installation Procedure]

Write the data to PLD of SDP-17 board by referring to the section 1-13 of the service manual.

The PLD internal data on the SDP-17 board is written or rewritten via the CN3/AVP-15 board.

Rewrite the data with the e-Production tool with switch S1-8 on the AVP-15 board turned on.

After it is rewritten, return switch S1-8 on the AVP-15 board to off.

[Confirmation/Adjustment]

Check the SDP-PLD version at the CHARACTER output or the MONITOR output.

Version in this Technical News

PLD SDP-17 V3.02